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City Council Item No.

9	

CITY COUNCIL AGENDA

FACT SHEET

	Utility Services				August 3, 2010
	Department			*,	Requested Date
1.	Request:				
	• "	Council Approval		Information Only/ Presentation	
		Other (specify)		Hearing	
2.	Requested Action:				
	Authorize the City Hazard Construction at Calexico Interna	on Company for C	an Agreen Constructio	nent between the City on of the Earthquake Da	of Calexico and amage Repairs Project
3.	Fiscal Impact:				
	Revenue	Increase		Source:	
		Decrease		Amount:	
	Cost:	Increase Decrease		Source: FAA Grant Amount: \$371,386	to cover 95% of amount
4.	Reviewed By:		4		
·	Finance Dept. on	07/3,9/3 ments:] 010_	By:	dehen
	City Attorney on			Ву:	•
M		ments:	n ##		
	RK USE ONLY:	uttea along with this je	orm. Deadune	is 5:00 p.m., Tuesday, prior to	the scheduled meeting date.
		NCIL DATE:			
		Action Consent Hearing		Filing Presentation Other (specify)	
Revi	ewed by: City Clerk			City Manager	
	Date	· · · · · · · · · · · · · · · · · · ·		Date	

CITY COUNCIL AGENDA REPORT

SUBJECT:

Authorize the City Manager to Sign an Agreement between the City of Calexico and Hazard Construction Company for Construction of the Earthquake Damage Repairs Project at Calexico International Airport

AGENDA DATE: August 3, 2010

PREPARED BY: Luis Estrada, Director of Utility Services

APPROVED FOR AGENDA BY: Victor Carrillo, City Manager

RECOMMENDATION: It is recommended that the City Council authorize the City Manager to Sign an Agreement between the City of Calexico and Hazard Construction Company for Construction of the Earthquake Damage Repairs Project at Calexico International Airport in the amount of \$243,442.50

FISCAL IMPACT: Total project cost is estimated at \$371,386 including Construction and soft costs (see discussion below). Of this amount 95%, or \$352,816.70, will be funded, by an FAA grant and the remaining 5%, \$18,569.30 to be funded by the City.

BACKGROUND INFORMATION: The Airport sustained damage caused by the 2010 Easter Sunday Earthquake: specifically to the east access road and the runway. The City applied for an FAA grant to repair the damage and authorized the design services necessary for the Project. It was determined that about 1,200 ft of roadway needs total reconstruction and about 115 feet of the runway needs a leveling course.

DISCUSSION: (Current consideration)

The City entered into an agreement with AE Consulting, Inc. on May 3rd, 2010 to perform the designs and provide construction management services for the Project in the amount of \$49,266.

The Construction Contract for the Project was publicly bid and four bids received as follows:

Hazard Construction Company	\$243,442.50
Granite Construction Company	\$265,402.96
Pyramid Construction & Aggregates, Inc.	\$271,158.46
Daley Corporation	\$426,085.15

A new Airport Beacon will be purchased and installed by City forces for an estimated cost of \$6,579.

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Inspection services and contract administration will be provided by City forces for an estimated cost of \$44,098.50.

A separate task to repair a portion of the slope between the runway and the road believed to be caused by the earthquake is estimated to cost \$28,000 based on a quote provided by Mingus Constructors, Inc.

The total Project cost is therefore \$371,386. The City has been awarded an FAA grant in the amount or \$371,386.

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CITY OF CALEXICO UTILITY SERVICES DEPARTMENT

CALEXICO INTERNATIONAL AIRPORT EARTHQUAKE DAMAGE REPAIRS UNOFFICIAL BID RESULTS

Bid Opening Date: July 22, 2010 Estimated Award Date: August 3, 2010

				Engineer's	eer's	Hazard	rd	Granite	nite	Pyramid	nid	Dafey	١٨.
				Estimate	nate	Construction	ction	Construction	rction	Construction	ction	Corp	
ttem #	# Description	Est. Quantity	ty Unit	Item Price	Total	Item Price	Total	Item Price	Total	Item Price	Total	Item Price	Total
	Mobilization/Demobilizat	1	ನ	30,000.00	30,000.00	24000.00	24000.00	7300.00	7300.00	18000.00	18000.00	117940.40	117940.40
	2 Pulverize Existing Asphalt Concrete Pavement (Road)	2,778	λS	3.00	8,334.00	2.00	5556.00	3.35	9306.30	2.37	6583.86	4.30	11667.60
	3 Mill Existing Asphalt Concrete Pavement (Runway)	350	λς	3.00	1,050.00	9.50	3325.00	19.30	6755.00	15.60	5460.00	28.00	9800.00
	4 Remove Existing 10" Aggregate Base Course	2,778	λ	6.00	16,668.00	5.00	13890.00	. 2.25	6250.50	3.75	10417.50	2.25	6250.50
	S Remove and Dispose of Existing Geogrid Reinforcement	1	S	3,000.00	3,000.00	2000:00	2000.00	2080.00	2080.00	3275.00	3275.00	4550.00	4550.00
	6 Adiust Existing Manhole to Finished Grade	5	গ্ৰ	750.00	3,750.00	1000.00	2000.00	1420.00	7100.00	1150.00	5750.00	950.00	4750.00
	7 Remove and Dispose of Existing Drain Inlet and 12" RCP	1	ন	5,000.00	5,000.00	2000.00	2000.00	2300.00	2300.00	5400.00	5400.00	1525.00	1525.00
	8 Subgrade Preparation (18")	2,778	≿	7.00	19,446.00	2.50	6945.00	3.40	9445.20	9.00	25002.00	17.90	49726.20
	9 Regrade Road Shoulder and Ditch	2,360	5	2.50	5,900.00	2.00	4720.00	2.70	6372.00	2.00	4720.00	6.35	14986.00
Ħ	10 Restore Slope over Culvert	ы	LS	6,000.00	6,000.00	2000.00	5000.00	3300.00	3300.00	7800.00	7800.00	6100.00	6100.00
	11 Regrade Runway Shoulder	н	S	2,000.00	2,000.00	750.00	750.00	4000.00	4000.00	6550.00	6550.00	6500.00	6500.00
	12 Stabilized Construction Entrance/Exit	2	¥	2,500.00	5,000.00	3000.00	6000.00	7200.00	14400.00	2000.00	4000.00	2300.00	4600.00
H	13 Install Pulverized AC and Recycled AB (12")	2,778	λ	10.00	27,780.00	5.50	15279.00	4.70	13056.60	9.00	16668.00	4.50	12501.00
Ť	14 Aggregate Base Course (10")	772	Շ	40.00	30,880.00	20.00	38600.00	52.00	40144.00	43.00	33196.00	42.40	32732.80
H	15 Asphalt Concrete Pavement	909	NOT	200.00	120,000.00	120.00	72000.00	138.00	82800.00	131.00	78600.00	112.00	67200.00
Ĭ	16 Bituminous Prime Coat	1,389	GAL	3.00	4,167.00	2.50	3472.50	7.40	10278.60	6.75	9375.75	4.00	5556.00
F	17 Bituminous Tack Coat	23	GAL	10.00	530.00	2.50	132.50	21.40	1134.20	6.75	357.75	4.00	212.00
ľ	18 18" Dia. Reinforced Concrete Pipe	61.09	57	300.00	18,327.00	250.00	15272.50	184.00	11240.56	140.00	8552.60	585.00	35737.65
F	19 Drain Injet Complete	1	S	10,000.00	10,000.00	10000.00	10000.00	17300.00	17300.00	8000.00	8000.00	11250.00	11250.00
Ř	20 Headwall and Rip Rap Complete	+	SJ	5,000.00	5,000.00	4000.00	4000.00	7940.00	7940.00	5500.00	5500.00	7500.00	7500.00
2	21 Temporary Runway Closure Markings	1	ડા	4,000.00	4,000.00	3500.00	3500.00	900.00	900.00	5900.00	5900.00	13000.00	13000.00
2	22 Runway Painting	-	SI	1,500.00	1,500.00	2000.00	2000.00	2000.00	2000.00	2050.00	2050.00	2000.00	2000.00
					328,332.00		243442.50		265402.96	!	271158.46	•	426085.15

EATHQUAKE DAMAGE REPAIRS AT CALEXICO INTERNATIONAL AIRPORT

PROPOSAL TO THE CITY OF CALEXICO

NAME OF BIDDER:	
BUSINESS ADDRESS:	HAZARD CONSTRUCTION COMPANY 6465 MARINDUSTRY DRIVE P.O. BOX 229000
CITY, STATE, ZIP:	SAN DIEGO, CA 92192-9000 (858) 587-3600 FAX (858) 453-6034 LIC: 750542A
TELEPHONE NO.: AREA CODE	AND STREET STREET
CONTRACTOR'S LICENSE NUMBER:	750542 A

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the minimum wage rates set forth therein) and the contract annexed hereto, the project plans described below and also in accordance with the Department of Transportation Standard Plans, latest edition, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the General Prevailing Wage Rates that are on file and available from the City Clerk located at City Hall, 608 Heber Avenue, Calexico, CA 92231.

The project plans for the work to be done are entitled:

EARTHOUAKE DAMAGE REPAIRS

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes shall be the total of all items in the bid. The bids will be evaluated for the lowest responsible bidder based on the lowest total bid.

The bidder shall set forth for each unit basis item of work an item price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for this purpose. In the case of unit basis items the amount set forth under the "Total" column shall be the extension of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the item price and the total set for a unit basis item, the item price shall prevail, provided, however, if the amount set forth as an item price is ambiguous unintelligible or uncertain for any cause, or is omitted, or is the same amount as the entry in the "Total", column, then the amount set forth in the "Total" column for the price shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the item price.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the two bonds in the sums required by the State Contract Act with surety satisfactory to the City of Calexico within eight (8) days, not including Sundays and legal holidays after the bidder has received notice from the City that the contract has been awarded the City of Calexico may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the City of Calexico.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those names herein; that this proposal is made without collusion with any other person, firm, or corporation that he has carefully examined the location of the proposed work, the annexed form of contract, and the plans therein

City of Calexico Earthquake Damage Repairs referred to; and he proposes and agrees if this proposal is accepted, that he will contract with the City of Calexico, in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus, and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following item prices, to wit:

em lo.	Spec.	Item Description	Estimated Quantity	Unit	Item Price (In Figures)	Total (In Figures)
1	M-100-2.1	Mobilization/Demobilization	1	LS	24, 660	II, AZ
2	P-140-4.1	Pulverize Existing Asphalt Concrete Pavement (Road)	2,778	SY	2	5,586
3	P-140-4.2	Mill Existing Asphalt Concrete Pavement (Runway)	350	SY	950	3325
4	P-140-4.3	Remove Existing 10"Aggregate Base Course	2,778	SY	E Brown	13,890
5	P-140-4.4	Remove and Dispose of Existing Geogrid Reinforcement	1 _	LS	2,000	2,000
6	P-140-4.5	Adjust Existing Manhole to Finished Grade	5	EA	1,000	5.000
7	P-140-4.6	Remove and Dispose of Existing Drain Inlet and 12" RCP	1	LS	- Za,000	2,000
8	P-152-4.1	Subgrade Preparation (18")	2,778	SY	2.50	6945
9	P-152-4.2	Regrade Road Shoulder and Ditch	2,360	LF	17 an	4,720
10	P-152-4.3	Restore Slope over Culvert	1	LS	5000	5005-
11	P-152-4.4	Regrade Runway Shoulder	1	LS	755-	750
12	P-156-6.1	Stabilized Construction Entrance/Exit	. 2	EA	3,000	6,000
13	P-160-5.1	Install Pulverized AC and Recycled AB (12")	2,778	SY	534	15,2,79
14	SP-400-4.1	Aggregate Base Course (10")	772	CY	13 6 and	33,600-
15	SP-600-6.1	Asphalt Concrete Pavement	600	TON	1200	72,000
16	P-602-5.1	Bituminous Prime Coat	1,389	GAL	2.50	3,472
17	P-603-5.1	Bituminous Tack Coat	53	GAL	250	
18	D-701-5.1	18" Dia. Reinforced Concrete Pipe	61.09	LF	250	15,2728
19	D-751-5.1	Drain Inlet Complete	1	LS	10000	10000
20	D-752-5.1	Headwall and Rip Rap Complete	1	LS	4 000	4,000
21	P-620-5.1	Temporary Runway Closure Markings	1	LS	3,500	
22	P-620-5.2		1	LS	2,030	2.200

TOTAL BID (In Figures)

EATHQUAKE DAMAGE REPAIRS A'T CALEXICO INTERNATIONAL AIRPORT

PROPOSAL TO THE CITY OF CALEXICO

NAME OF BIDDER: Granite Construction Company
BUSINESS ADDRESS: 585 West Beach Street (P.O. Box 50085)
CITY, STATE, ZIP: Watsonville, CA 95076
TELEPHONE NO.: AREA CODE (831) 724-1011
CONTRACTOR'S LICENSE NUMBER: 89

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the minimum wage rates set forth therein) and the contract annexed hereto, the project plans described below and also in accordance with the Department of Transportation Standard Plans, latest edition, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the General Prevailing Wage Rates that are on file and available from the City Clerk located at City Hall, 608 Heber Avenue, Calexico, CA 92231.

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If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the two bonds in the sums required by the State Contract Act with surety satisfactory to the City of Calexico within eight (8) days, not including Sundays and legal holidays after the bidder has received notice from the City that the contract has been awarded the City of Calexico may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the City of Calexico.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those names herein; that this proposal is made without collusion with any other person, firm, or corporation that he has carefully examined the location of the proposed work, the annexed form of contract, and the plans therein

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M-100-2.1 P-140-4.1	Mobilization/Demobilization	, 1] !		
P-140-4.1		1	LS	7,300.00	7,300,00
	Pulverize Existing Asphalt Concrete Pavement (Road)	2,778	SY	3.35	9,306,30
P-140-4.2	Mill Existing Asphalt Concrete Pavement (Runway)	350	SY	19.30	6,755.00
P-140-4.3	Remove Existing 10"Aggregate Base Course	2,778	SY	2.25	6,250.50
P-140-4.4	Remove and Dispose of Existing Geogrid Reinforcement	1	LS	2,080.00	2,080.00
P-140-4.5	Adjust Existing Manhole to Finished Grade	5	EA	1,420.00	7,100.00
P-140-4.6	Remove and Dispose of Existing Drain Inlet and 12" RCP	1	LS	2,300,00	3'300'00
P-152-4.1	Subgrade Preparation (18")	2,778	SY	3.40	9,445.20
P-152-4.2	Regrade Road Shoulder and Ditch	2,360	LF	2.70	6.372.00
P-152-4.3	Restore Slope over Culvert	1	LS	3,300.00	3,300,00
P-152-4.4	Regrade Runway Shoulder	1	LS	4,000,00	4,000,00
P-156-6.1	Stabilized Construction Entrance/Exit	2	EA	7,700.00	14,400,00
P-160-5.1	Install Pulverized AC and Recycled AB (12")	2,778	SY	4.70	13,056.60
SP-400-4.1	Aggregate Base Course (10")	772	CY	52.00	40,144.00
SP-600-6.1	Asphalt Concrete Pavement	600	TON	158.00	82,800.0
P-602-5.1	Bituminous Prime Coat	1,389	GAL	7,40	10,278.60
P-603-5.1	Bituminous Tack Coat	53	GAL	21.40	1,134.20
D-701-5.1	18" Dia. Reinforced Concrete Pipe	61.09	LF	184.00	11,240.51
D-751-5.1	Drain Inlet Complete	1	LS	17,300.00	17,300.00
D-752-5.1	Headwall and Rip Rap Complete	1	LS	7,940.01	7,940.00
P-620-5.1	Temporary Runway Closure Markings	1	LS	900,00	900,0D
P-620-5.2		1	LS	2,000.00	2,000,00
	P-140-4.5 P-140-4.6 P-152-4.1 P-152-4.2 P-152-4.3 P-152-4.4 P-156-6.1 P-160-5.1 SP-400-4.1 SP-600-6.1 P-602-5.1 D-701-5.1 D-751-5.1 D-752-5.1 P-620-5.2	P-140-4.5 Geogrid Reinforcement P-140-4.5 Adjust Existing Manhole to Finished Grade P-140-4.6 Remove and Dispose of Existing Drain Inlet and 12" RCP P-152-4.1 Subgrade Preparation (18") P-152-4.2 Regrade Road Shoulder and Ditch P-152-4.3 Restore Slope over Culvert P-152-4.4 Regrade Runway Shoulder P-156-6.1 Stabilized Construction Entrance/Exit P-160-5.1 Install Pulverized AC and Recycled AB (12") SP-400-4.1 Aggregate Base Course (10") SP-600-6.1 Asphalt Concrete Pavement P-602-5.1 Bituminous Prime Coat P-603-5.1 Bituminous Tack Coat D-701-5.1 Drain Inlet Complete D-751-5.1 Drain Inlet Complete D-752-5.1 Headwall and Rip Rap Complete Markings	P-140-4.4 Geogrid Reinforcement 1 P-140-4.5 Adjust Existing Manhole to Finished Grade 5 P-140-4.6 Remove and Dispose of Existing Drain Inlet and 12" RCP 1 P-152-4.1 Subgrade Preparation (18") 2,778 P-152-4.2 Regrade Road Shoulder and Ditch 2,360 P-152-4.3 Restore Slope over Culvert 1 P-152-4.4 Regrade Runway Shoulder 1 P-152-4.4 Regrade Runway Shoulder 1 P-152-4.1 Stabilized Construction Entrance/Exit 2 P-160-5.1 Install Pulverized AC and Recycled AB (12") 2,778 SP-400-4.1 Aggregate Base Course (10") 772 SP-600-6.1 Asphalt Concrete Pavement 600 P-602-5.1 Bituminous Prime Coat 1,389 P-603-5.1 Bituminous Tack Coat 53 D-701-5.1 Drain Inlet Complete 1 D-752-5.1 Headwall and Rip Rap Complete 1 P-620-5.2 Runway Painting 1	P-140-4.4 Geogrid Reinforcement 1 LS P-140-4.5 Adjust Existing Manhole to Finished Grade 5 EA P-140-4.6 Permove and Dispose of Existing Drain Inlet and 12" RCP 1 LS P-152-4.1 Subgrade Preparation (18") 2,778 SY P-152-4.2 Regrade Road Shoulder and Ditch 2,360 LF P-152-4.3 Restore Slope over Culvert 1 LS P-152-4.4 Regrade Runway Shoulder 1 LS P-152-4.5 Regrade Runway Shoulder 1 LS P-156-6.1 Stabilized Construction Entrance/Exit 2 EA P-160-5.1 Install Pulverized AC and Recycled AB (12") 2,778 SY SP-400-4.1 Aggregate Base Course (10") 772 CY SP-600-6.1 Asphalt Concrete Pavement 600 TON P-602-5.1 Bituminous Prime Coat 1,389 GAL D-701-5.1 18" Dia. Reinforced Concrete Pipe 61.09 LF D-751-5.1 Drain Inlet Complete 1 LS <t< td=""><td> P-140-4.5 Adjust Existing Manhole to Finished Grade Semove and Dispose of Existing Drain Inlet and 12" RCP Subgrade Preparation (18") 2,778 SY 3.40 -152-4.1 Subgrade Preparation (18") 2,778 SY 3.40 -152-4.2 Regrade Road Shoulder and Ditch LS 3,300.00 -152-4.3 Restore Slope over Culvert 1 LS 3,300.00 -152-4.4 Regrade Runway Shoulder 1 LS 4,000.00 -152-4.5 Restore Slope over Culvert 2 EA 7,700.00 -156-6.1 Stabilized Construction 2 EA 7,700.00 -160-5.1 Install Pulverized AC and Recycled AB (12") 772 CY 52.00 -160-5.1 Regrade Base Course (10") 772 CY 52.00 -160-5.1 Asphalt Concrete Pavement 600 TON 158.00 -160-5.1 Bituminous Prime Coat 1,389 GAL 7,40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Drain Inlet Complete 1 LS 17,300.00 -160-5.1 Drain Inlet Complete 1 LS 7,940.00 -160-5.1 Temporary Runway Closure 1 LS 7,940.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-620-63.2 Runway Painting 1 </td></t<>	P-140-4.5 Adjust Existing Manhole to Finished Grade Semove and Dispose of Existing Drain Inlet and 12" RCP Subgrade Preparation (18") 2,778 SY 3.40 -152-4.1 Subgrade Preparation (18") 2,778 SY 3.40 -152-4.2 Regrade Road Shoulder and Ditch LS 3,300.00 -152-4.3 Restore Slope over Culvert 1 LS 3,300.00 -152-4.4 Regrade Runway Shoulder 1 LS 4,000.00 -152-4.5 Restore Slope over Culvert 2 EA 7,700.00 -156-6.1 Stabilized Construction 2 EA 7,700.00 -160-5.1 Install Pulverized AC and Recycled AB (12") 772 CY 52.00 -160-5.1 Regrade Base Course (10") 772 CY 52.00 -160-5.1 Asphalt Concrete Pavement 600 TON 158.00 -160-5.1 Bituminous Prime Coat 1,389 GAL 7,40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Bituminous Tack Coat 53 GAL 21.40 -160-5.1 Drain Inlet Complete 1 LS 17,300.00 -160-5.1 Drain Inlet Complete 1 LS 7,940.00 -160-5.1 Temporary Runway Closure 1 LS 7,940.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.1 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-5.2 Runway Painting 1 LS 2,000.00 -160-620-63.2 Runway Painting 1

Two Hundred Sixt Five Thousand Four Hundred Two Dours and Minett Six Cents
City of Calexico
Earthquake Damage Repairs

Project Specifications and Contract Documents
Bid and Contract Documents

EATHQUAKE DAMAGE REPAIRS AT CALEXICO INTERNATIONAL AIRPORT

PROPOSAL TO THE CITY OF CALEXICO

NAME OF BIDDER: Pyramid Construction and Aggregates, Inc.
BUSINESS ADDRESS: 839 Dogwood Road
CITY, STATE, ZIP: Heber CA 92249
TELEPHONE NO.; AREA CODE (760) 337-5839
CONTRACTOR'S LICENSE NUMBER: 866533

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the minimum wage rates set forth therein) and the contract annexed hereto, the project plans described below and also in accordance with the Department of Transportation Standard Plans, latest edition, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the General Prevailing Wage Rates that are on file and available from the City Clerk located at City Hall, 608 Heber Avenue, Calexico, CA 92231.

The project plans for the work to be done are entitled:

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Bids are to be submitted for the entire work. The amount of the bid for comparison purposes shall be the total of all items in the bid. The bids will be evaluated for the lowest responsible bidder based on the lowest total bid.

The bidder shall set forth for each unit basis item of work an item price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for this purpose. In the case of unit basis items the amount set forth under the "Total" column shall be the extension of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the item price and the total set for a unit basis item, the item price shall prevail, provided, however, if the amount set forth as an item price is ambiguous unintelligible or uncertain for any cause, or is omitted, or is the same amount as the entry in the "Total", column, then the amount set forth in the "Total" column for the price shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the item price.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the two bonds in the sums required by the State Contract Act with surety satisfactory to the City of Calexico within eight (8) days, not including Sundays and legal holidays after the bidder has received notice from the City that the contract has been awarded the City of Calexico may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the City of Calexico.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those names herein; that this proposal is made without collusion with any other person, firm, or corporation that he has carefully examined the location of the proposed work, the annexed form of contract, and the plans therein

City of Calexico Earthquake Damage Repairs Project Specifications and Contract Documents
Bid and Contract Documents

referred to; and he proposes and agrees if this proposal is accepted, that he will contract with the City of Calexico, in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus, and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following item prices, to wit:

em vo.	Spec.	Item Description	Estimated Quantity	Unit	Item Price (In Figures)	Total (In Figures)	
1	M-100-2.1	Mobilization/Demobilization	1	LS	18,000	18,000	
2	P-140-4.1	Pulverize Existing Asphalt Concrete Pavement (Road)	2,778	SY	2.37	6,583.86	
3	P-140-4.2	Mill Existing Asphalt Concrete Pavement (Runway)	350	SY	15.60	5,460	
4	P-140-4.3	Remove Existing 10"Aggregate Base Course	2,778	SY	3.75	10,417.50	
5 .	P-140-4.4	Remove and Dispose of Existing Geogrid Reinforcement	1	LS	3,275	3,275	
6	P-140-4.5	Adjust Existing Manhole to Finished Grade	5	EA	1,150	5,750	
7	P-140-4.6	Remove and Dispose of Existing Drain Inlet and 12" RCP	1	LS	5,400	5,400	
8	P-152-4.1	Subgrade Preparation (18")	2,778	SY	9.00	25,002	
9	P-152-4.2	Regrade Road Shoulder and Ditch	2,360	LF	2.00	4,720	
10	P-152-4.3	Restore Slope over Culvert	1	LS	7,800	7,800	
11	P-152-4.4	Regrade Runway Shoulder	1	LS	6,550	6,550	
12	P-156-6.1	Stabilized Construction Entrance/Exit	2	EA	2,000	4,000 .	
13	P-160-5.1	Install Pulverized AC and Recycled AB (12")	2,778	SY	6.00	16,668	
14	SP-400-4.1	Aggregate Base Course (10")	772	CY	43.00	33,196	
15	SP-600-6.1	Asphalt Concrete Pavement	600	TON	131.00	78,600	
16	P-602-5.1	Bituminous Prime Coat	1,389	GAL	6.75	9,375.75	
17	P-603-5.1	Bituminous Tack Coat	53	GAL	6.75	357.75	
18	D-701-5.1	18" Dia. Reinforced Concrete Pipe	61.09	LF	140.00	8,552.60	
19	D-751-5.1	Drain Inlet Complete	1	LS	8,000	8,000	
20	D-752-5.1	Headwall and Rip Rap Complete	1	LS	5,500	5,500	
21	P-620-5.1	Temporary Runway Closure Markings	1	LS	5,900	5,900	
22	P-620-5.2		1	LS	2,050	2,050	

\$271,158.46

TOTAL BID (In Figures) Two Hundred Seventy One Thousand One Hundred Fifty Eight Dollars and Forty Six Cents

City of Calexico Earthquake Damage Repairs

EATHQUAKE DAMAGE REPAIRS AT CALEXICO INTERNATIONAL AIRPORT

PROPOSAL TO THE CITY OF CALEXICO

ALL OF DIDDED	Gaby Corporation	
NAME OF BIDDER: BUSINESS ADDRESS:	8370 EASTGATE MALL. SAN DIEGO, CA 92121	
CITY, STATE, ZIP:		
TELEPHONE NO.: AREA CODE	858-642-7500	
	A-749995	
CONTRACTOR'S LICENSE NUMBER	V	

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the minimum wage rates set forth therein) and the contract annexed hereto, the project plans described below and also in accordance with the Department of Transportation Standard Plans, latest edition, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the General Prevailing Wage Rates that are on file and available from the City Clerk located at City Hall, 608 Heber Avenue, Calexico, CA 92231.

The project plans for the work to be done are entitled:

EARTHQUAKE DAMAGE REPAIRS

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes shall be the total of all items in the bid. The bids will be evaluated for the lowest responsible bidder based on the lowest total bid.

The bidder shall set forth for each unit basis item of work an item price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for this purpose. In the case of unit basis items the amount set forth under the "Total" column shall be the extension of the item price bid on the basis of the estimated quantity for the item.

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The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those names herein; that this proposal is made without collusion with any other person, firm, or corporation that he has carefully examined the location of the proposed work, the annexed form of contract, and the plans therein

City of Calexico Earthquake Damage Repairs Project Specifications and Contract Documents
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KG:	Spec.	Item Description	Estimated Quantity	Uni	ά	Item Price (In Figures)	Total (In Figures)	
0. i	M-100-2.1	Mobilization/Demobilization	1	LS	;	[17 9qs]	117 970	Q 650 V
2	P-140-4.1	Pulverize Existing Asphalt Concrete Pavement (Road)	2,778	SY	7	4.8.	11,667	60
3	P-140-4.2	Mill Existing Asphalt Concrete Pavement (Runway)	350	S	Y	7'8 oz	Contraction of	
4	P-140-4.3	Remove Existing 10"Aggregate Base Course	2,778	S'	Y	2.35	6,250 \$	
5	P-140-4.4	Remove and Dispose of Existing Geogrid Reinforcement	1	L	s	4,550	4,550	c+
6	P-140-4.5	Adjust Existing Manhole to Finished Grade	5	E	A.	950	4,750	
7	P-140-4.6	Remove and Dispose of Existing Drain Inlet and 12" RCP	1	I	JS	1,525	1,525	-49
8	P-152-4.1	Subgrade Preparation (18")	2,778		SY	172	49,72	
9	P-152-4.2	Regrade Road Shoulder and Ditch	2,360		LF	635	14,98	5
10	P-152-4.3	Restore Slope over Culvert	1		LS	6,100 4	6,100	88
11	P-152-4.4	Regrade Runway Shoulder	1		LS	6,500	6,500	,
12	P-156-6.1	Stabilized Construction Entrance/Exit	2		EA	2,300-	- 4,600	
13	P-160-5.1	Install Pulverized AC and Recycled AB (12")	2,778		SY	45	12,50	(Sie
14	SP-400-4.	T G (102)	772		CY	4200	32,7	12 8
15	SP-600-6.	1 Asphalt Concrete Pavement	600		TON	P 11 C	67,2	00 =
.16	P-602-5.	Bituminous Prime Coat	1,389		GAL	в	5,55	
17	P-603-5.	Bituminous Tack Coat	53		GAL	, 4 99	513	
18	B D-701-5.	1 18" Dia. Reinforced Concrete Pipe	61.09	,	LF	585	35,7	25
19	D-751-5		1		LS	11,250	2 11 2	50
20	0 D-752-5	.1 Headwall and Rip Rap Comp	lete 1		LS	7,500	3 7,5	<u> </u>
2	1 P-620-5	.1 Temporary Runway Closure Markings	1		LS	13,00	0, 13	מט
2	22 P-620-5		1		LS	3 2,000	7- 25	CO
T	OTAL BID (I	ı Figures)				426	,065.15	

Earthquake Damage Repairs 7 FIFTEET CENTY City of Calexico

Project Specifications and Contract Documents

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